## JC10 Rec'd PCT/PTO 20 JUL 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER LARSSON4 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/542784 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. January 30, 2003 January 30, 2004 PCT/SE2004/000133 TITLE OF INVENTION USE OF AVIAN ANTIBODIES APPLICANT(S) FOR DO/EO/US Anders LARSSON et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [ ] is attached hereto. b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [ ] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [ ] A substitute specification. 16. [ ] A change of power of attorney and/or address letter. 17. [ ] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [ ] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the International Application as filed. [X] Courtesy copy of the International Preliminary Examination Report with annexes containing claims 1-19 to be substituted for original claims 1-23 for examination in this case. [X] Courtesy Copy of the International Search Report. [X] The application is (or will be) assigned to: Immun System I.M.S. AB whose address is Uppsala Science Park, 751 83 Uppsala, Sweden.

## JC14 Rec'd PCT/PTO 20 JUL 2005

U.S. APPLICATION N	VO. (II know	vn,see 34GF		PCT/SE2004/		33	LARSSON4	
412.750	S. APPLICATION NO. (Il known, see 34-5-15)		101, 522001, 000133			CALCULATIONS PTO USE ONLY		
21. The following fees are submitted:							CALCULATION	5 PIO USE UNLY
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[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a))\$300.00								
[xx] b) SEARCH FEE (37 CFR 1.492(b))								
[ ] US was International Searching Authority\$100.00								
[xx] Other ISR provided to USPTO\$400.00								
All other situations\$500.00							\$900.00	
[xx] c) EXAMINATION FEE (37 CFR 1.492 (c))								
[ ] IPEA/US gave wholly favorable IPER								
[xx] All other situations\$200.00								
TOTAL OF ABOVE CALCULATIONS :								
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30							\$	
	months from the earliest claimed priority date (37 CFR 1.492(h)).  TOTAL SHEETS   EXTRA SHEETS   Number of each additional 50 or fraction   RATE							
TOTAL SHEETS				and up to a whole number) (1.492(g))				
14 - 100		/50				X \$250.00		
CLAIMS			er Filed	Number Extra	l '	.492 (d-f))		
Total Claims	- 20 =				0.00	\$		
Independent Claims - 3 =			X \$200.00			\$		
Multiple Dependent Claims (if applicable)					+ \$36		\$	
TOTAL OF ABOVE CALCULATIONS =							\$900.00	
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37							\$450.00	
CFR 1.27.  SUBTOTAL =							\$450.00	
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30							\$	
months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =							\$450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$450.00	
							Amount to be:	\$
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a. [ ] A check i	n the amo	ount of \$		to cover the above	1662 12 6	ilciosea.		
b. [X] Credit Ca	rd Payme	ent Form (F	PTO-2038)	authorizing payment is	n the ar	nount of \$450	0.00, is attached.	
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$450.00, is attached.								
c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.								
A duplic	ate copy	of this shee	et is enclos	ed.				
Handling of Fee Deficiencies (check one only)								
Mananing of 1 of Detections (effects one only)								
[ ] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit.	Account?	No. <b>02-40</b> 3	5. A dupli	icate copy of this sheet	is enclo	sed.		
[X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time,								
no authoriz	•			_	2(a), pi	ease charge it	to Deposit Account 02-	4055. At this time,
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NOTE: Where	an appro	opriate tim	e limit un	der 37 CFR 1.494 or 1	.495 ha	is not been n	iet, a petition to revive	(37 CFR 1.137(a) or
(b)) must be filed	d and gra	anted to re	store the a	pplication to pending	status.			
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Direct all correspondence to the address associated with  CUSTOMER NUMBER 001444, which is currently:							loun L	12000
							SIGNATURE	
BROWDY AND NEIMARK, P.L.L.C.							Roger L. Browdy	
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WASHINGTON, D.C. 20001							25,618	
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FAX: (202) 737-								
Date of this submission: July 20, 2005								